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PTO/SB/05 (08-00)
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UTILITY	
PATENT APPLICATIO	N
TRANSMITTAL	

A-034 Attorney Docket No. Howard Rafal First Inventor

TRANSMITTAL			le	Methods and	l appar	ratus for c	reating and
(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) Ex	pres	s Mail Label No.		EF077	521572US
	ATION ELEMENTS		ADI	DDDDD 70.	Box Pa	atent Appli	
1. See Transmittal F (Submit an original and a 2. Applicant Claims s See 37 CFR 1.27 3. Specification - Descriptive tittle - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the  4. Drawing(s) (35 L  5. Oath or Declaration  a. Newly exect Copy from a (for continual i. DELET Signed sta named in 1 1.63(d)(2) 6. Application Data  17. If a CONTINUING APPLI or in an Application Data She Continuation  Prior application information	[Total Pages 32 ]  It set forth below)  of the invention  be to Related Applications  arding Fed sponsored R & D  equence listing, a table,  program listing appendix  the Invention  of the Invention  of the Drawings (if filed)  ption  Disclosure  S.C. 113) [Total Sheets 2 ]  [Total Pages ]  Ited (original or copy)  prior application (37 CFR 1.63 (d))  tionIdivisional with Box 17 completed  ION OF INVENTOR(S)  tement attached deleting inventor(s)  the prior application, see 37 CFR  and 1.33(b).  Sheet. See 37 CFR 1.76  CATION, check appropriate box, and  the tunder 37 CFR 1.76:  Divisional Continuation-in-part (continuation-in-part	supply the	7. 8. No. (ii) a. b. c. 9. 10. 11. 12. 13. 14. 15. 16.	CD-ROM or CD Computer Progucleotide and/or Amin f applicable, all neces Computer Rea Specification Seque i. □ CD-ROM or ii. □ paper Statements verification Seque ACCOMPANYIN Assignment Pa 37 CFR 3.73(b) (when there is English Transl Information Dis Statement (IDS Preliminary Am Return Receip (Should be specified Copy (if foreign prio Other:  uisite information beautisite information No.: Group / Art Unit:	Washi  P-R in d  ram (A)  ram	ington, DC luplicate, la ppendix) I Sequence Form (CRI sting on: R (2 copies identity of PPLICAT cover shee expendicate of the cover shee polyment (re polyment (MPE) by itemized ority Docure d in a preliment	arge table or e Submission  F) s); or above copies FION PARTS et & document(s)) Power of Attorney (if applicable) Copies of IDS Citations  P 503) ment(s)  minary amendment,
bux ou, is considered a part of	ONAL APPS only: The entire disclosure the disclosure of the accompanying co relied upon when a portion has been in	ntinuation dvertently	or di omit	vicional annlication a	nd ic ho	roby incom	naratad bu rafaran a
	18. CORRESPO	DNDENC	H				
Customer Number or Bar Cod	D212 (Insert Customer No. or Atta	253 ich bar code i	latie	21253	] Co.	rrespondence	address below
Name	Charles G. Call	1	PATENT	TRADEHARK OFFICE			
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Name (Print/Type)	Charles G. Call		Reg	gistration No. (Atto	rneyl A	(gent)	20,406
Signature	( UV V COL				۱,	Jota Oo	tohor 27 2000

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/338/069				
Filing Date	3/20/2000				
First Named Inventor	Rafal, Howard				
Examiner Name					
Group Art Unit					
Attorney Docket No.	A-034				

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated face and good readit any overrousements to:	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to:  Deposit	Large EntitySmall Entity Fee	Fee Paid					
Account Number	Code (\$) Code (\$)	T CE FAIL					
Deposit	105 130 205 65 Surcharge - late filing fee or oath						
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification						
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination						
See 37 CFR 1,27	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
2. Payment Enclosed:  Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	115 110 215 55 Extension for reply within first month						
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month						
Large Entity Small Entity	117 890 217 445 Extension for reply within third month						
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month						
Code (\$)         Code (\$)         Fee Paid           101 710 201 355 Utility filing fee         355	128 1,890 228 945 Extension for reply within fifth month						
106 320 206 160 Design filling fee	119 310 219 155 Notice of Appeal						
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal						
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing						
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
	140 110 240 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional						
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)						
Fee from Ext <u>ra Claims below Fee Paid</u>	143 440 243 220 Design issue fee						
Total Claims 7 -20** = X = 0	144 600 244 300 Plant issue fee						
Independent Claims 1 - 3** = X = 0	122 130 122 130 Petitions to the Commissioner						
Multiple Dependent = 0	123 50 123 50 Petitions related to provisional applications						
Laws Falling 117	126 240 126 240 Submission of Information Disclosure Stmt						
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)						
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))						
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be						
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))						
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
SUBMITTED BY Complete (if applicable)							
Name (PrintiType) Charles S. Call	Registration No. (Attorney/Agent) 20,406 Telephone (617) 26	6-2925					
Signature (M)	Date 2/7/20	001					

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